



**MOTOROLA**  
**FAX TRANSMITTAL SHEET**

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9

Number of Pages (including this page)

Date: 7/01/03  
To: Commissioner for Patents  
Location: United States Patent and Trademark Office  
Fax No.: (703) 872-9314  
From: Matthew C. Loppnow Registration No. 45,314  
Subject: Serial No. 09/614,026 Docket No. PF01949NA

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**MESSAGE:**

Enclosed herewith, please find:

- ☒ Response to Notice of Non-Compliant Amendment
- ☒ Amendment Transmittal Form
- ☐ Fee Transmittal Form
- ☐ Petition for Extension of Time

**PLEASE GIVE THESE PAPERS TO:**

EXAMINER:  
GROUP ART UNIT:  
SERIAL NO.:  
FILED:  
INVENTOR:

Sharma, S.  
2681  
09/614,026  
7/11/00  
Hopper, Stephen Andrew et al.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>ADMENDMENT TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/614,026
	Filing Date	7/11/00
	First Named Inventor	Hopper, Stephen Andrew et al.
	Group Art Unit	2681
	Examiner Name	Sharma, S.
	Attorney Docket Number	PF01949NA

## ENCLOSURES (Check all that apply)

- |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                |
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| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Response<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition<br><input type="checkbox"/> Change of Correspondence Address<br><input type="checkbox"/> Fee Address Indication Form<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Small Entity Statement<br><input type="checkbox"/> Request for Refund | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Additional Enclosure(s) (please identify below) |
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Remarks:

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Signature <i>Matthew C. Loppnow</i>	Date 7/1/03		

## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent Office Fax No. (703) 872-9314 on this date: 7/01/03

Typed or printed name: Jennifer Magness

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Date 7/01/03

Official

Serial No. 09/614,026  
Page 1

7-1-03

#7/B  
TLR  
7/11/03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: HOPPER, S. et al. EXAMINER: Sharma, S.  
SERIAL NO.: 09/614,026 GROUP: 2681  
FILED: July 11, 2000 CASE NO.: PF01949NA  
ENTITLED: METHOD AND APPARATUS FOR DETERMINING A PRO-ACTIVE  
REGION OF A MOBILE AD HOC NETWORK

Motorola, Inc.  
Intellectual Property Department  
600 North U.S. Highway 45  
Libertyville, IL 60048

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**

Commissioner of Patents and Trademarks  
Washington, DC 20231

Commissioner:

In response to the Notice of Non-Compliant Amendment dated June 9, 2003, Applicants submit the requested clean version of the amended claims.

**IN THE CLAIMS:**

Claims 8 and 19 are canceled without prejudice or disclaimer.  
Claims 1 and 12 are amended as follows:

1. (Amended) A method of operating a wireless device, comprising:  
receiving positional information from a plurality of users in an ad hoc network;  
selecting a first portion of the plurality of users to be within a pro active region  
based upon said positional information;